

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the application of:	)	
	)	
Richard Hsiao et al.	)	Group Art Unit: Unassigned
	)	
Application No. Unassigned	)	Examiner: Unassigned
	)	
	)	Atty. Docket No. HIT1P067/
	)	HSJ920030277US1
Filed: Herewith	)	
	)	
For: PERPENDICULAR POLE TIP AND	)	Date: February 23, 2004
METHOD OF FABRICATION	)	
	)	

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450 with label number EV385032401US on February 23, 2004.

Signed: \_\_\_\_\_

Erica L. Farlow

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 CFR §§ 1.56 AND 1.97(b)**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

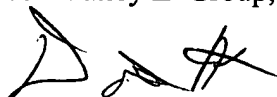
Dear Sir:

The references listed in the attached PTO Form 1449, copies of which are attached, may be material to examination of the above-identified patent application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§ 1.56 and 1.97. The Examiner is requested to make these references of official record in this application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

This Information Disclosure Statement is believed to be filed before the mailing date of a first Office Action on the merits. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 50-2587 (Order No. HSJ920030277US1/HIT1P067).

Respectfully submitted,  
Silicon Valley IP Group, PC

A handwritten signature in black ink, appearing to read 'D. Kotab', with a stylized flourish at the end.

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<b>Form 1449 (Modified)</b>  <b>Information Disclosure Statement By Applicant</b>  (Use Several Sheets if Necessary)	Atty. Docket No.	Application No.:
	HIT1P067/HSJ920030277US1	Unassigned
	Applicant:	
	Richard Hsiao et al.	
	Filing Date:	Group Art Unit:
	Herewith	Unassigned

#### U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
	A	6,419,845	7/16/2002	Sasaki	216	22	5/24/1999
	B	5,658,470	8/19/1997	Schultz et al.	216	22	12/13/1995
	C	4,878,290	11/7/1989	Masud et al.	29	603	2/13/1989
	D	4,791,719	12/20/1988	Kobayashi et al.	29	603	1/8/1987
	E						
	F						
	G						
	H						
	I						
	J						
	K						

#### Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	L	4195908	7/15/1992	JP	G11B5	31		
	M	64001215	1/5/1989	JP	H01F41	14		
	N	61057016	3/22/1986	JP	G11B5	127		
	O	5054327	3/5/1993	JP	G11B5	31		
	P	4285710	10/9/1992	JP	G11B5	31		
	Q	4219609	8/10/1992	JP	G11B5	31		
	R	3120606	5/22/1991	JP	G11B5	31		
	S							
	T							

#### Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	U	"Manufacture of Thin Film Magnetic Head", August 1981, IBM Technical Disclosure Bulletin, p. 1470
Examiner		Date Considered

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.